

## INTERNATIONAL SEARCH REPORT

Inte...onal Application No  
PCT/GB 00/00908

TECH CENTER 600/2900

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RECEIVED

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01N33/574 C07K16/30 C12Q1/68 G01N33/561

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01N C07K C12Q A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 188 964 A (MCGUIRE WILLIAM L ET AL) 23 February 1993 (1993-02-23)  tables 3A,3B	1-7, 9-15, 18-20
X	US 5 798 266 A (QUAY STEVEN C ET AL) 25 August 1998 (1998-08-25)  example 9	1-7, 9-15, 18-20
X	US 4 775 620 A (CARDIFF ROBERT D ET AL) 4 October 1988 (1988-10-04)  abstract	1-7, 9-15, 18-20

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

Date of mailing of the international search report

7 July 2000

24/07/2000

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 158 893 A (HACKETT ADELINE J ET AL) 27 October 1992 (1992-10-27)  the whole document ---	1-7, 9-15, 18-20
X	WO 96 17080 A (IMP CANCER RES TECH ;SELBY PETER JOHN (GB); BURCHILL SUSAN ANN (GB) 6 June 1996 (1996-06-06) the whole document ---	1,8,13, 16,17
X	BINI LUCA; MAGI BARBARA ET AL.: "Protein expression profiles in human breast ductal carcinoma and histologically normal tissue" ELECTROPHORESIS, vol. 18, December 1997 (1997-12), pages 2832-2841, XP000923292 the whole document ---	1-5
X	WILLIAMS KATHERINE; CHUBB CYNTHIA; HUBERMAN ELIEZER; GIOMETTI CAROL S: "Analysis of differential protein expression in normal and neoplastic human breast epithelial cell lines" ELECTROPHORESIS, vol. 19, February 1998 (1998-02), pages 333-343, XP000923169 the whole document ---	1-5
X	FRANZEN BO; LINDER STIG ET AL.: "Analysis of polypeptide expression in benign and malignant human breast lesions" ELECTROPHORESIS, vol. 18, 1997, pages 582-587, XP000923187 the whole document ---	1-5
A	WO 97 41441 A (FREEMAN MICHAEL R ;WIEDERSCHAIN DMITRI (US); MOSES MARSHA A (US);) 6 November 1997 (1997-11-06) claims 1,50-52; tables 1-7 ---	1-5
P, X	BERGMAN ANN-CHARLOTTE; BENJAMIN TIMOTHY; ET AL.: "Identification of gel-separated tumor marker proteins by mass spectrometry" ELECTROPHORESIS, vol. 21, February 2000 (2000-02), pages 679-686, XP000923086 the whole document ---	1-5
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	PAGE MARTIN J; AMESS BOB ET AL.: "Proteomic definition of normal human luminal and myoepithelial breast cells purified from reduction mammoplasties" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, vol. 96, 26 October 1999 (1999-10-26), pages 12589-12594, XP002142084 the whole document	1-5

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